Packaging

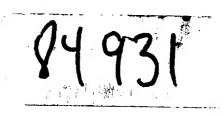
Packaging

Page 1

May-29-12 1:34:02 PM Litem ID: D209-669-013 Accept *N900040100* Setup Start **Revision ID: Item Name:** Skidtube LH Start Qty: 1.00 **Start Date:** 29/05/2012 **Cust Item ID: Required Date:** 16/07/2012 Req'd Qty: 1.00 **Customer:** Reference: Run Process Plan: MLJ Date: 12/05/30 Tooling: **Approvals:** Date: Stop SPC (Y/N): Date: Date: Sequence ID/ Operation Set Up/ Tool ID Reject Reject Insp. Tool # Plan Accept **Work Center ID** Description **Run Hours** Code Qty Qty Number Stamp **Revision Nbr Draw Nbr** D209-669-013 Rev B DSI 9450 Rev A 100 DOCUMENT CONTROL *100* Memo Document Control Photocopy bluefile & type labels per PPP d209-669-013 CHG003 110 Pick Kit 0.00 *110*

0.00

Memo



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W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAP	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	jory:	NCR: Yes	No DQ	A:	Date:	
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May-29-12 1:34:02 PM

Item ID:

D209-669-013

Accept

N900040100

Setup Start

Revision ID:

Start Date:

Item Name: Skidtube LH

Required Date: 16/07/2012

29/05/2012 Start Qty: 1.00

Req'd Qty: 1.00

Cust Item ID:

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ **Work Center ID**

Operation Description

QC4-100% Inspect kits for completeness

Set Up/ **Run Hours** Tool ID

Tool # Plan

Code

Accept Qty

Reject Qty

Reject Number Stamp

Insp.

120

Memo

Quality Control

130

120

130

Packaging

Packaging

Memo

0.00

0.00

Packaging Identify and pack for shipping as per PPPD209-669-013

140

QC21- Final Inspection - Work Order Release

0.00

140

Quality Control

Memo

0.00

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W/O:			W	ORK ORDER CHANG	GES				
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Picklist Print

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Work Order ID: 84887

Parent Item: D209-669-013

Parent Item Name: Skidtube LH

D209-669-013

Start Date: 29/05/2012

Required Date: 16/07/2012

Page 1

Required Qty: 1.00

Start Qty: 1.00

Comments:

New IPP 08.02.13 LL, verified by:DD IPP Rev:B 08-05-20 chg OTY of D2570 DD verified by:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch		Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D209-669-043		Manufactured	No			110	Each	2.0000	1	1			
D209-669 Replacement Skidtube	9-043								**		£49	31	4
				Location	<u>1</u>	Loc	<u>Oty</u>	Loc Code					
				Mezz			2		_				
					39205		1		_		_		
22017 1					39206		1				-		
D2917-1		Manufactured	No			110	Each	0.0000	2	2	2.40	_	
D2917-1 Saddle LH	•								**	Bb	493	37	8
D2918-1		Manufactured	No			110	Each	3.0000	2	2			,
D2918-1 Saddle LH	r								**		384	1938	×86
				Location	<u>l</u>	Loc 4	<u>Oty</u>	Loc Code					
				ST424			3				_		
					54467		3		_		_		
AN4-51A		Purchased	No			110	Each	302.0000	8	8			
*AN4-51A	*								**	57	> /0	ナーアー	-//
				Location	!	Loc	<u>Oty</u>	Loc Code					
				362			200		_	_	_		
					121181		200		_	8x	-		
				ST361			102		_		_		
					119798		30				_		
					121584		72		_		_		

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4	Re	esolution:	Disposition	i: <u>'</u>	QA: N/C CI	osed:		Date: _	
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Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A:	Date:	
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Work Order ID: 84887 Parent Item: D209-669-013 Parent Item Name: Skidtube LH		*84887* *D209-6						
Tarone room : miner Stratuge Bit						Date: 29/05/20	•	Date: 16/07/2012
MS21042L5	Donalis I	No	110			t Qty: 1.00	Required	Qty: 1.00
/*MS210421 5*	Purchased	INO	110	Each	1,447.000	4 4 * —	SP:	5
AN4-7A	Purchased	ST300 100 110 110 111 1111	L 1652 8827 6105 6548 7611 9109 651	500 500 947 8 5 43 18 865 8 Each	Loc Code 124.0000	16 16	7X	
AN4-7A					**	*	m/22	14180
			<u>L</u> 7514 0770	124 24 100	Loc Code			500
*AN960JD416 NAS1149D0463. *AN960.ID416* Washer	Purchased	No	110	Each	30.0000 *:	32 32 * /	13/9/2	Sp.
Wallet		<u>Location</u> ST351	<u>L</u>	30	Loc Code		10	1-7-11.

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Page 3

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	Work Order ID: 84887	-	*Q	4887*				-		
	Parent Item: D209-669-013			209-669-0	40*					
	Parent Item Name: Skidtube LH			1/UM-nnm-U	11.5"			tart Date: 2 Start Qty: 3	29/05/2012 1.00	Required Date: 16/07/2012 Required Qty: 1.00
<u>_</u>	D2929 *D2929* Spacer	Manufactured	No		110	Each	86.0000	2 **	2	> . S
				<u>Location</u> ST021	<u>Lo</u>	<u>c Qty</u> 86	Loc Code			
				53564		86			-2x	- λ
(D2930 > *D2930* Spacer	Manufactured	No		110	Each	102.0000	2 **	- SC	
				Location ST021	<u>Lo</u>	102	Loc Code			
	D3405-041	Manufactured	No	53563	110	102 Each	6.0000	1	-2x	
	D3405-041 Lug Assembly							**	B838	96 SP. 84
7				Location	Loc	c Oty	Loc Code			
				ST478		6				
				62227		2				
				77000 82031		2				
				82032		1				50
/	AN4C47A	Purchased	No		110	Each	48.0000	4	4	
/ >	*AN4C47A*							**		12-F-61
				Location	Loc	e Oty	Loc Code			12-7-11
				ST361		48				· • • •
				118451		6				
				119798		2				
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W/O:		WORK ORDER CHANGES											
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Work Order ID: 84887

Parent Item:

MS21043-4

D209-669-013

Parent Item Name: Skidtube LH

MS21043-4

84887 *D209-669-013*

Start Date: 29/05/2012

Required Date: 16/07/2012

Start Qty: 1.00

Required Qty: 1.00

No

110

110

Each 1,346.000

Loc Code

2.0000

Loc Code

**

**

D3405-043

Lug Assembly

Manufactured

Purchased

Manufactured

No

Location

FG

ST301

104603

119546

121162

121652

Location Loc Qty ST478 2 82038 2

110 Each

Loc Qty

40

40

1306

147

659

500

Each

27.0000

Location Loc Qty Loc Code ST463 27 82067 6 82068 19 82108 2

W/O:			W	ORK ORDER CHANG	ES					
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Work Order ID: 84887

Parent Item:

D3456-1

D209-669-013

Parent Item Name: Skidtube LH

84887 *D209-669-013*

Start Date: 29/05/2012

Required Date: 16/07/2012

Page 6

Start Qty: 1.00

Required Qty: 1.00

D3456-1

Manufactured

Manufactured

110

Each

156.0000

Loc Code

Location	<u>Lo</u>	c Oty	Loc Code		
FG		7			
25701		7			
ST044		149			
80252		1			
81876		48			
83584		100			
***************************************	110	Each	78.0000	2	

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Location	Loc Qty
ST042	78
78842	28
83318	50

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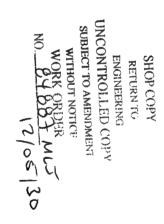
DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D209-669 REV. B

INSTRUCTIONS:

- 1) FOR D209-669-011/-012/-013/-014 SKID TUBES @ CHANGE 003 AND SUBSEQUENT, MODIFY THE FOLLOWING:
 - a) REPLACE THE D2968-041 TOW RING WITH THE D3407-041 TOW RING ASSEMBLY.
 - b) REPLACE THE D2736-1 AND D2736-3 GHW LUGS WITH THE D3405-041 AND D3405-043 LUG ASSEMBLIES.
 - c) AMEND THE PARTS LIST IN SECTION 5.0 OF INSTALLATION INSTRUCTIONS IIN-D209-669 REV. B AS SHOWN ON PAGE 2 OF THIS DSI.

NOTE: ALL INSTALLATION FASTENERS FOR THE ABOVE CHANGES HAVE BEEN UPDATED. SEE THE AMENDED PARTS LIST ON PAGE 2 FOR DETAILS.



Α	NEW IS	SSUE		AJS	AJS 09.02.24					
REV.				ESCRIPTION BY DAT						
DESIGN		A	JS	DART AEROSP	ACE	LTD				
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MFG. AP	PR.	N	40	DSI 9450	SHEET 1 OF 3					
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DE APPE	₹.	-	t^{-}	SKIDTUBE INSTALLATIONS	8	NTS				
DATE	09.0	2.24		COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OF COMPLY. A "LD "O ANY OTHER FERSON WITHOUT						

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5.0 PARTS LIST

ITEM	QTY -011	QTY -012	QTY -013	QTY -014	QTY -041	QTY -043	PART NUMBER	DESCRIPTION
	x						D209-669-011	SKIDTUBE INSTALLATION, LH (AH-1W/J)
		х					D209-669-012	SKIDTUBE INSTALLATION, RH (AH-1W/J)
			х				D209-669-013	SKIDTUBE INSTALLATION, LH (AH-1P/F/S)
				х			D209-669-014	SKIDTUBE INSTALLATION, RH (AH-1P/F/S)
	1	1			Х		D209-669-041	REPLACEMENT SKIDTUBE (AH-1W/J)
			1	1		Х	D209-669-043	REPLACEMENT SKIDTUBE (AH-1P/F/S)
			L				11	

<u>IS:</u>

-		T	T	T T		
50	4	4	1	1	D3405-041	LUG ASSEMBLY
51	8	8	4	4	AN4C47A	BOLT
52	16	16	8	8	D2570	BUSHING
53	8	8	4	4	MS21043-4	NUT
54			1	1	D3405-043	LUG ASSEMBLY
60	1	1	1	1	D3407-041	TOW RING ASSEMBLY
61	1	1	1	1	D3456-1	WASHER
62	1	1	1	1	MS21043-4	NUT
63	2	2	2	2	D3417-5	WASHER
	L					

WAS:

						
50	4	4	1	1	D2736-1	GHW LUG
51	8	8	4	4	AN4-46A	BOLT
52	16	16	8	8	D2570	BUSHING
53	8	8	4	4	MS21042L4	NUT (OR MS21042-4)
54			1	1	D2736-3	GHW LUG
60	1	1	1	1	D2968-041	TOW RING
61	1	1	1	1	AN970-4	WASHER
62	1	1	1	1	MS21042L4	NUT (OR MS21042-4)

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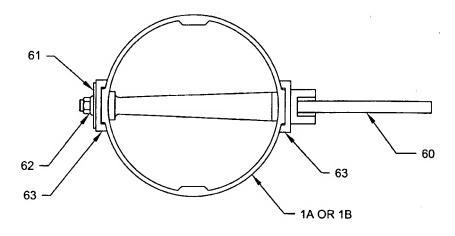
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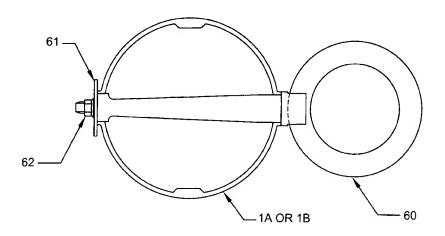
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INSTALL TOW RING ASSEMBLY AS SHOWN BELOW (REFER TO SECTION F-F OF IIN-D209-669 REV. B.

IS:



WAS:



NO PICTORIAL CHANGE REQUIRED FOR GROUND HANDLING WHEEL LUG CHANGES.

								
DESIGN	AJS	DART AEROSPACE LTD						
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CHECKED	<i>b</i>	DRAWING NO.	REV. A					
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DATE 09.0	2.24	COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CORPONITION AND SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR MY PUPPLIES ON COMPLIANCETED TO ANY OTHER PERSON ALTHOUT WHAT IT'S LEADING PERSON PERSON PARTS.						

Dart Aerospace Lt	a	l
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